

H 7212

to

H 7257

1916

Hour: 1:00 P. M. to . M.

Position: Lat. 26-21-22 N Long. 114-7-52 W
Chart 1493 H. O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water: Transparency:

REMARKS: Under way

191 6

. M. ~~114-1137-20~~

Chart 1493 H. O.

Locality:

Sample:

Force,

Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Transparency:

Anden way

Station No. *H 7215* Date: *Sept. 2* 191*6*

Hour: 4:00 P. M. to . M.

Position: Lat. 26-31-20 N Long. 114-19-5 W
Chart 1493 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water: Transparency:

REMARKS: Under way

NETS, ETC., USED

[illegible]

11—5314

NOTES

Psy W 17.8 D 19.6

191 6

Hour: 5:00 P. M. to . M.

Position: Lat. 26-35-18 N Long. 114-23-00 W
Chart 1310 H.O.

Locality:

Depth:	Bottom:	Sample:
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Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Under way

11—5314

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Psy W 17.6 12/7.5-

1916

Locality:

Sea: Sky:

Transparency:

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Psy W 17.3 D 17.5

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11—5314

NOTES

Station No. *H 2222*

Date: 11/1/71

191

Hour: 11:00 P. M. to . M.

Position: Lat. 27-4-5 N Long. 114-40-55 W
Chart 1310 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 1174	18.5	—	-0.04	18.46		

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: *Admiral 17000*

11—5314

Station No. *H 7224*

Date: 01/1/2

191 C.

Hour: 1100 A. M. to . M.

Position: Lat. 27-13-51 N Long. 114-47.00 W

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: 11. 20. 1921

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Station No. H 7224

Date: 10/1/2

191 ✓

Hour: 2:00 A. M. to . M.

Position: Lat. 27-18-30 N Long. 114-49-52 W
Chart 1310 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

Depth	Thermometer - Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 1129	14.7	—	-0.11	14.69		

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: *Under way*

11—5314

Station No. H 7236 Date: 10/1/53

Date:

191/

Hour: 3:00 A. M. to . M.

Position: Lat. 27-23-14 N Long. 114-52-45 W
Chart 1310 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Under way.

11—5314

191 (

. M.

Position: Lat. 27-27-55 N Long. 114-55-40 W
Chart 1310 H.O.

Locality:

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, _____ Force, _____

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: (11/11/1919)

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5011

NOTES

Psy W 11/16 12/18/6

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

1916

11—5314

Station No. *H 7231*

Date: 11.1.20

191/

Hour: 8:00 A. M. to . M.

Position: Lat. 27-49-27 N Long. 115-5-38 W
Chart 1310 H.O.

Chart 1310 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 429	16.4	—	-0.03	16.37		

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Much rain

11—5314

Station No. 177232

Date: April 2

191/

Hour: 8:30 A. M. to . M.

Position: Lat. 27-53-30 N Long. 115-6-45 W
Chart 1310 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 429	17.75	—	-0.04	17.71		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

191 ζ

. M.

Chait 1310 H.O.

Locality:

Sample:

Force,

Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 479.	19.7	—	-0.04	19.66		

CURRENTS

[illegible]

Transparency:

REMARKS: *Alouatta palliata* 17 Jan.

Station No. 417234

Date: 11/1/23

191'

Hour: 9:30 A. M. to . M.

Position: Lat. 27-58 25N Long. 115-2-55 W
e. hant 1310 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: *Albino ray*

11—5314

191 \angle .

. M.

Chart 1310 H.O.

Locality:

Sample:

Force,

Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Transparency:

REMARKS: Under way

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11—5314

NOTES

Station No. 717237

Date: _____

191/

Hour: 12:00 ^{noon} M. to

. M.

Position: Lat. $28^{\circ} 12' 00''$ N Long. $115^{\circ} 3' 22''$ W
Chert 1310 H₂O

Locality:

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, Force,

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS:

Station No. *H 7238*

Date: Sept. 4

191

Hour: 11:00 A. M. to

. M.

Position: Lat.

Long.

Locality: *Cerro Id.*

Depth:

Bottom:

Sample:

Wind: Direction,

Force,

Sea:

Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 479	17.7	—	-0.04	17.66		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS:

Anchorage

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Psy W 16.0 D 19.0

N.E. Harbor, Cerros Id.
Half way between points,
1/2 mile off shore.

Station No. *H 72 : 9*

Date:

1916

Hour: 12:00 ^{noon} . M. to . M.

Position: Lat. 28-27-6 N Long. 115-14-10 W
Chart 1193 H.O.

Locality:

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, _____ Force, _____

Sea: Sky:

TEMPERATURES

Depth	Thermometer-- Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 429	16.95	—	-0.03	16.92		

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Under way

11—5314

Station No. 17721

Date: 2/7/

191/

Hour: 2:00 P. M. to

. M.

Position: Lat. 28° 38' 55" N Long. 115° 24' 6" W
Chart 1193 11.0

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: . Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 479	17.5	—	-0.04	17.46		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

11—5314

1916

. M.

Locality:

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Transparency:

11—5314

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Psy 11/5, 5- 11/5-

191/

Position: Lat. 28-51-13 N Long. 115-34-30 W
Chal 1195 110

Locality:

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

191L

. M.

Ex. 1193 H.O.

Locality:

Sample:

Force,

Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 479	15.9	—	-0.03	15.87		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

11—5314

Station No. 75-15

Date: Dec 1, 1944

191/

Hour: 6:00 P. M. to . M.

Position: Lat. 29.3 10 N Long. 115 44.37 W
Chart 1793 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 429	17.9	—	-0.04	17.86		

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: Under way

11—5314

1916

. M.

Chart 1193 H.O.

Sample:

Force,

Sky:

[illegible][illegible]

Transparency:

11—5314

1916

. M.

Chart 1193 11/1

Locality:

Sample:

Force,

Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Transparency:

11—5314

1916

. M.

Position: Lat. 29-20-25 N Long. 115-59 8 W
Chart 1193 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

11—5314

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Station No. H-7249 Date: Sept. 14 1918

Hour: 10:00 P. M. to . M.

Position: Lat. 79-25.8N Long. 116-3-5W
Chart 1193 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water: - Transparency:

REMARKS: *Sholes van*

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5311

NOTES

Pay 11.11 12.10?

191/

. M.

Chart 1193 H.O.

Sample:

Force,

Sky:

[illegible][illegible]

Transparency:

11—5314

Station No. H 7251 Date: Sept. 4

Hour: 12:00 *midnight* . M. to . M.

Position: Lat. 29-34 45 N Long. 116 11 14 W
Ch. 1193 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

Depth	Thermometer - Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 429	17.55	—	-0.04	17.51		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: Under way

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Psy W 1413 D 1614

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5544

NOTES

Station No. 117292

Date: 5/1/3

191/

Hour: 2:00 A. M. to . M.

Position: Lat. 29 46-30 N Long. 116 14-30 W
Chart 1006 H. O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: *Under way*

11—5314

Station No. 41722

Date: July 1, 1954

191 .

Hour: 3:00 A. M. to . M.

Position: Lat. 29-50 00 N Long. 116-17 00 W
Chart 1006 H. O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: *Under way*

11—5314

191/

Position: Lat. 29 58 30 N Long. 116-19. 00 W
Chart 1006 H. O.

Depth: Bottom: Sample:

Sea: _____ Sky: _____

191/

Hour: 5:00 A. M. to . M.

Position: Lat. 3° 0' - 4' - 00" N Long. 116° - 22' - 00" W
Chart 1006 H. O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force.

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: Under way

1916

Hour: 6:00 A. M. to . M.

Position: Lat. Long.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS: *Admission Hearing*

Station No. 147257

Date: Aug 5

1915

Hour: 11.30 A. M. to 12.00 P. M.

Position: Lat. Long.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV479	17.3	—	-0.04	17.26		Eck
15m	NZ 18256	15.5	—	-0.5	15.0		
	NZ 18256 R	59.0	—	-0.4	58.6		
50m	NZ 71736	54.0	—	-0.8	53.2		2
	NZ 18260 R	53.7	—	-0.6	53.1		
75m	NZ 18260	10.0	—	-0.2	9.8		
1	SV477	9.95	15.3	0	9.95		
100m	Rtr 150	9.35	14.5	-0.1	9.35		
	SV 515	9.40	—	0	9.40		

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Lay to

11-5314

V. Araki

Station No. *4. 7257* Date: *Sep. 5* 191*6*

Hour: *6:51* A. M. to *7:25* A. M.

Position: Lat. _____ Long. _____

Locality: .

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used <i>Eck.</i>
<i>Surf</i>	<i>SV 429</i>	<i>17.25</i>	<i>—</i>	<i>-0.04</i>	<i>17.21</i>		
<i>100 m</i>	<i>NZ 62855 L</i>	<i>49.4</i>	<i>—</i>	<i>-0.8</i>	<i>48.6</i>		<i>5</i>
	<i>NZ 98256 R</i>	<i>49.2</i>	<i>—</i>	<i>-0.6</i>	<i>48.6</i>		
<i>200 m</i>	<i>NZ 71738 L</i>	<i>49.7</i>	<i>—</i>	<i>-0.8</i>	<i>48.90</i>		<i>2</i>
	<i>NZ 98260 R</i>	<i>49.0</i>	<i>—</i>	<i>-0.65</i>	<i>48.35</i>		
<i>300 m</i>	<i>NZ 164892 L</i>	<i>8.2</i>	<i>13.8</i>	<i>-0.15</i>	<i>8.15</i>		<i>3</i>
	<i>SV 497 R</i>	<i>8.2</i>	<i>13.0</i>	<i>-0.05</i>	<i>8.15</i>		
<i>400 m</i>	<i>Rtr 150 L</i>	<i>7.05</i>	<i>11.5</i>	<i>-0.1</i>	<i>6.95</i>		<i>1</i>
	<i>SV 805 R</i>	<i>7.0</i>	<i>12.2</i>	<i>-0.05</i>	<i>6.95</i>		
<i>500 m</i>	<i>R</i>	<i>did not work.</i>	<i>—</i>	<i>—</i>	<i>—</i>		<i>4</i>

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: _____ Transparency: _____

REMARKS: *Lays to.*

11-5314

*Stratified -
Rm.*

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	
		am		Lay to
Bathys		6:51	7:25	
		6:59	7:14 1/2	
Messenger		7:07		

11-5314

NOTES

Did not close

H-7257

Date:

Sept. 5

191

Hour:

732

A. M. to

806

17. M.

Position: Lat.

Long.

Locality:

Depth:

Bottom:

Sample:

Wind: Direction,

Force,

Sea:

Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	SV 429	17.2	—	-0.04	17.16		
30m	N2165868	14.5	15.0	-0.05	14.45		
		✓ —	—				

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS:

REMARKS: Lay to.

11—5314

Frank - & Black
Rea

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	
		am.		
Sur. Cl. App. #1	30 m.	7 ³² 8 ⁰²	8 ⁰⁶	Lay to

11-5314

NOTES

1st messenger down at 7³² am
2d " " 8⁰² "

Pay W 13,3 D 15,3